

FIG. 1

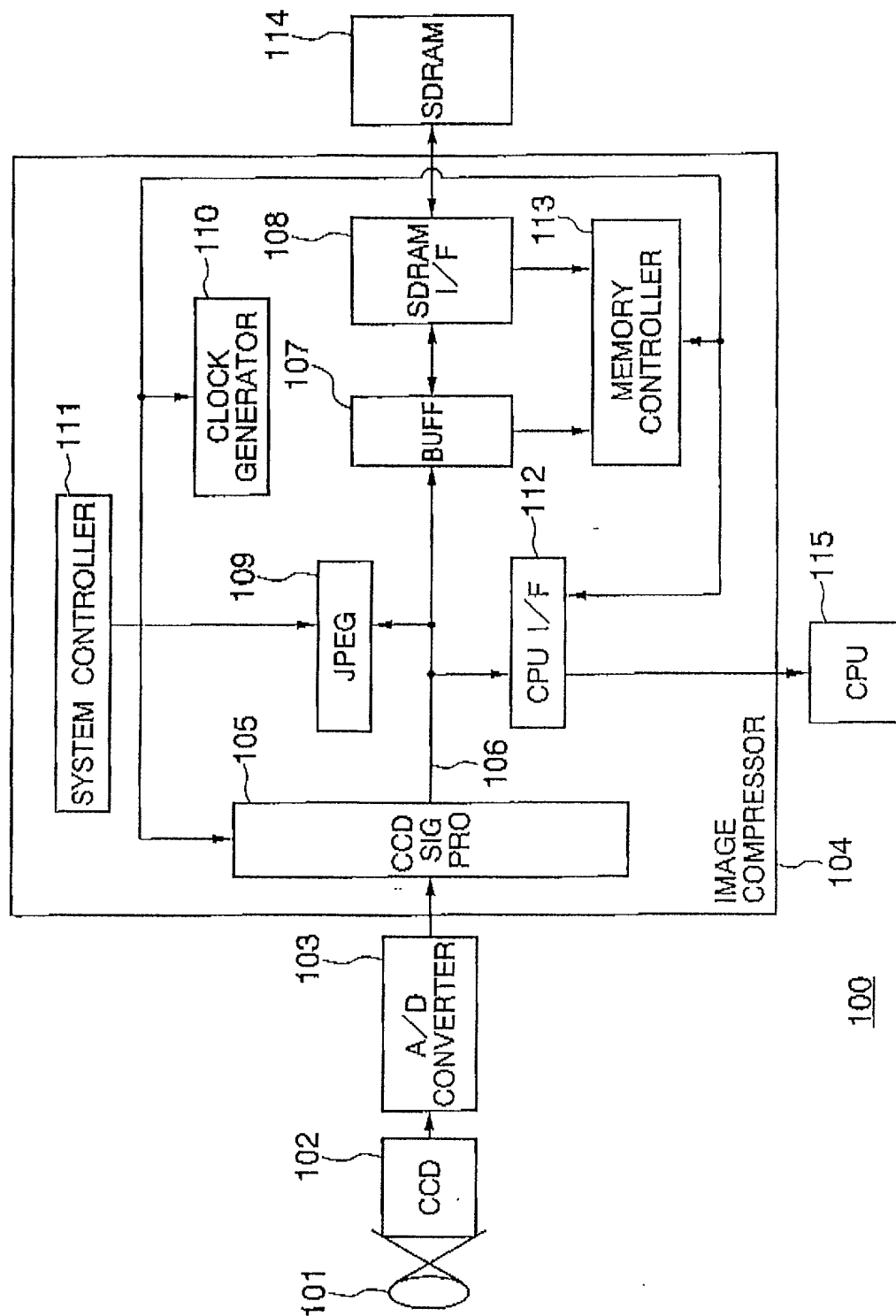


FIG. 2

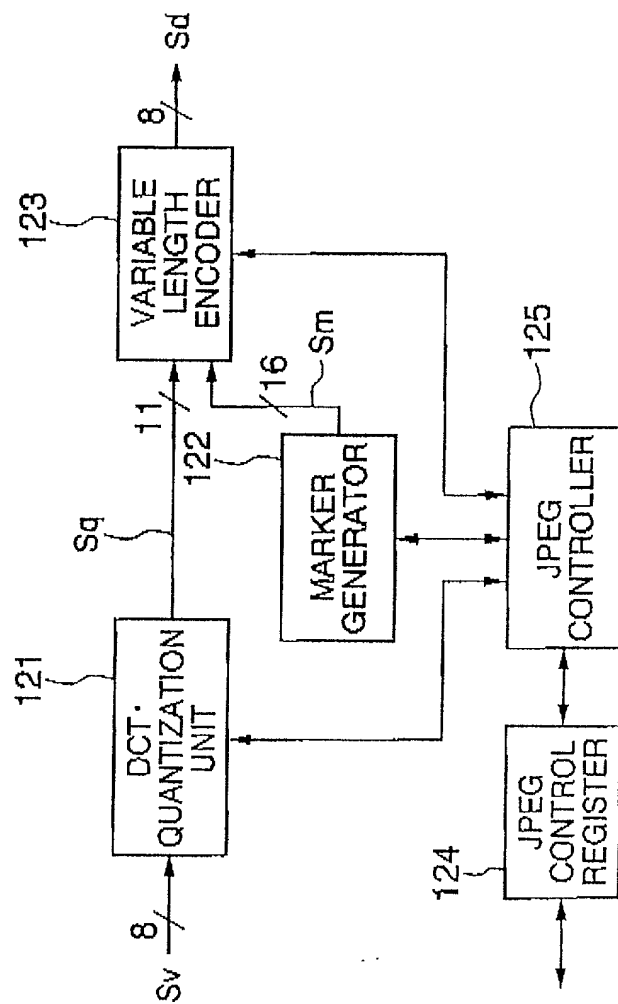


FIG. 3

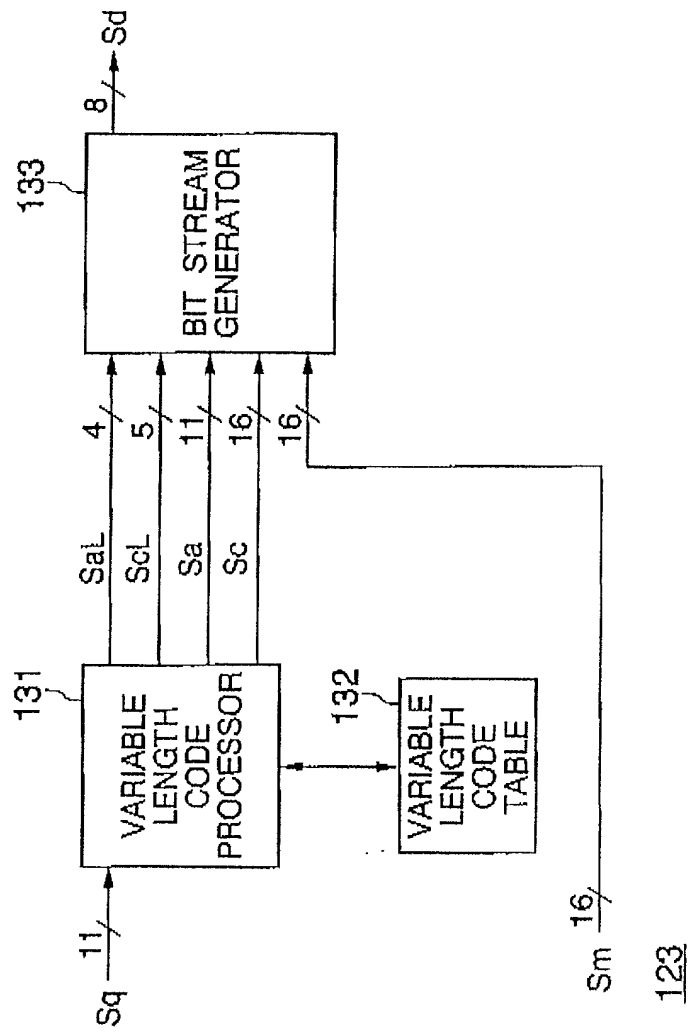
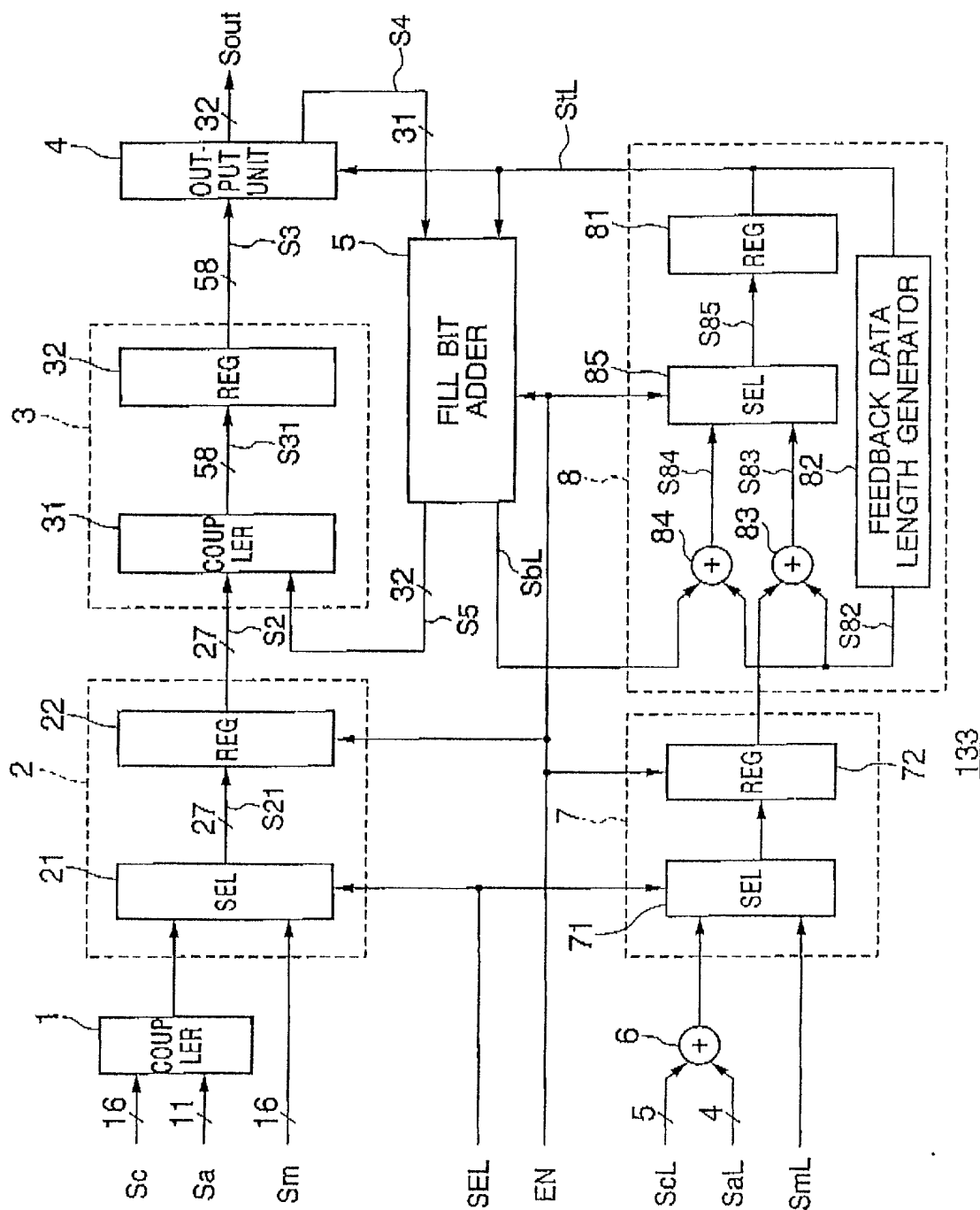


FIG. 4



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FIG. 5A

FIG. 5B

FIG. 5C

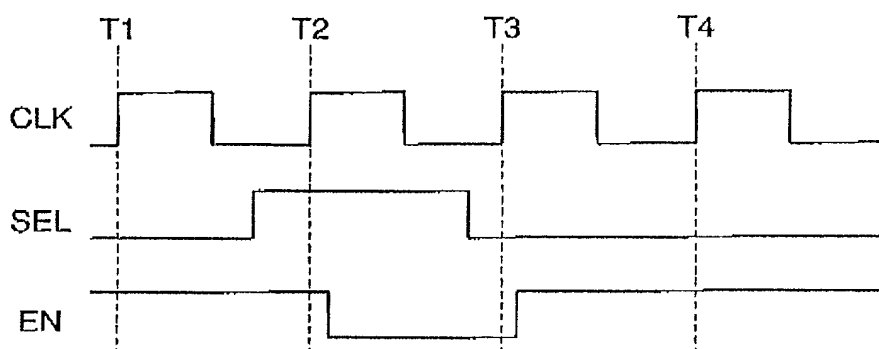


FIG. 6

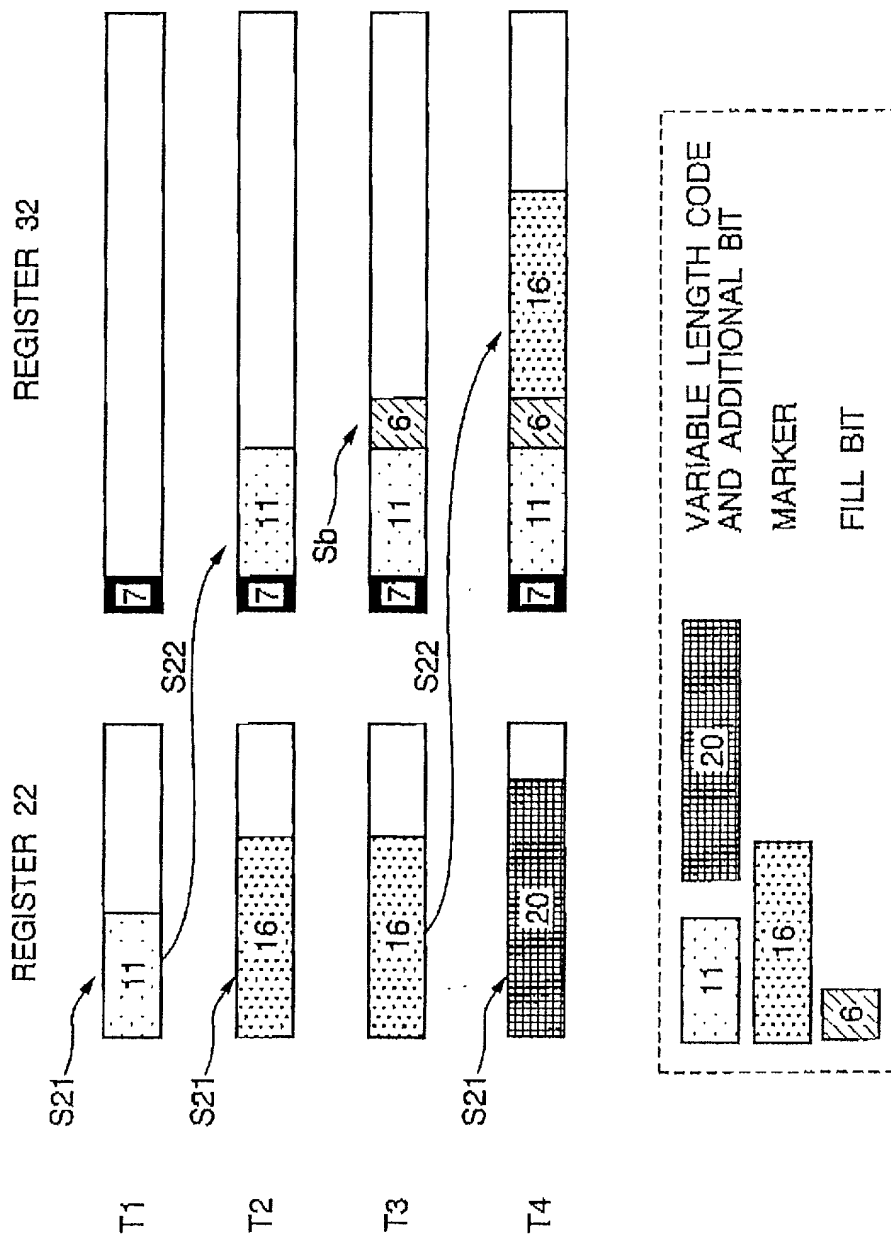


FIG. 7

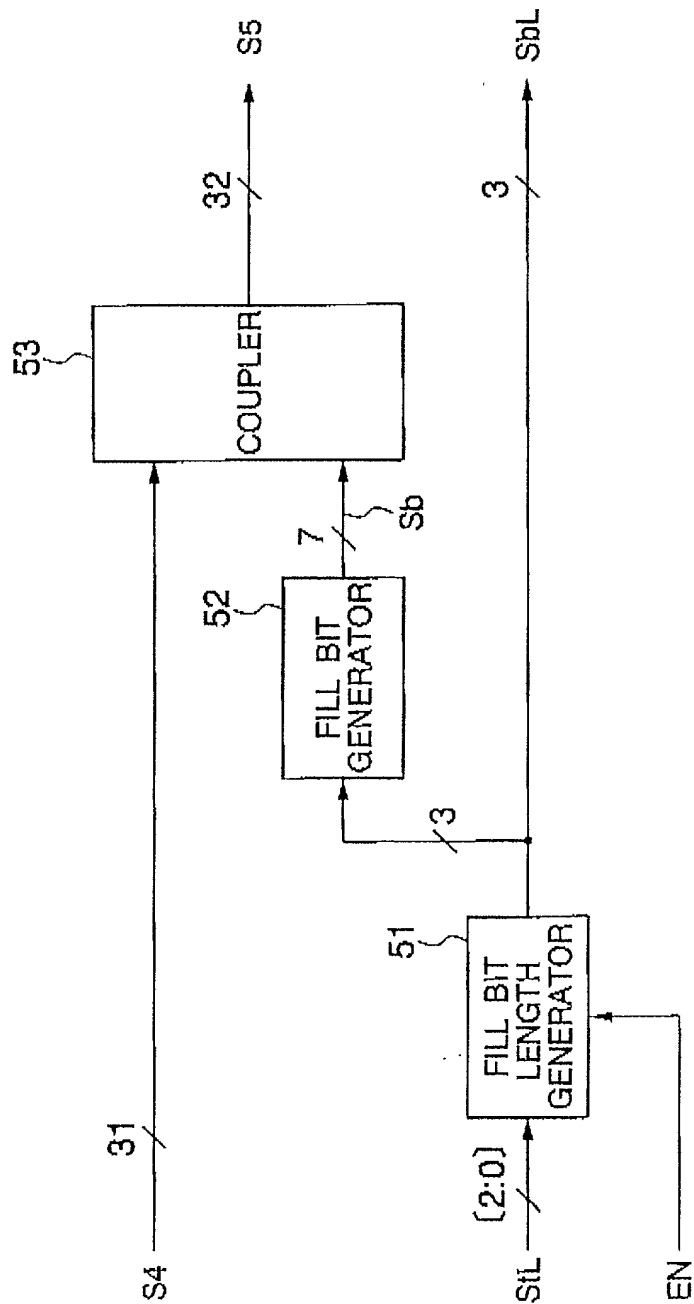
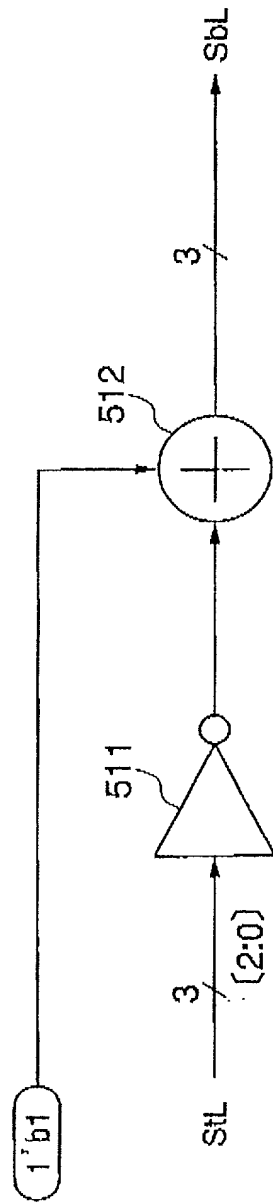


FIG. 8



# FIG. 9

UN-OUTPUT DATA LENGTH LSB 3 BITS		FILL BIT LENGTH	
DECIMAL	BINARY	DECIMAL	BINARY
0	000	0	000
1	001	7	111
2	010	6	110
3	011	5	101
4	100	4	100
5	101	3	011
6	110	2	010
7	111	1	001

10068706.020500

FIG. 10

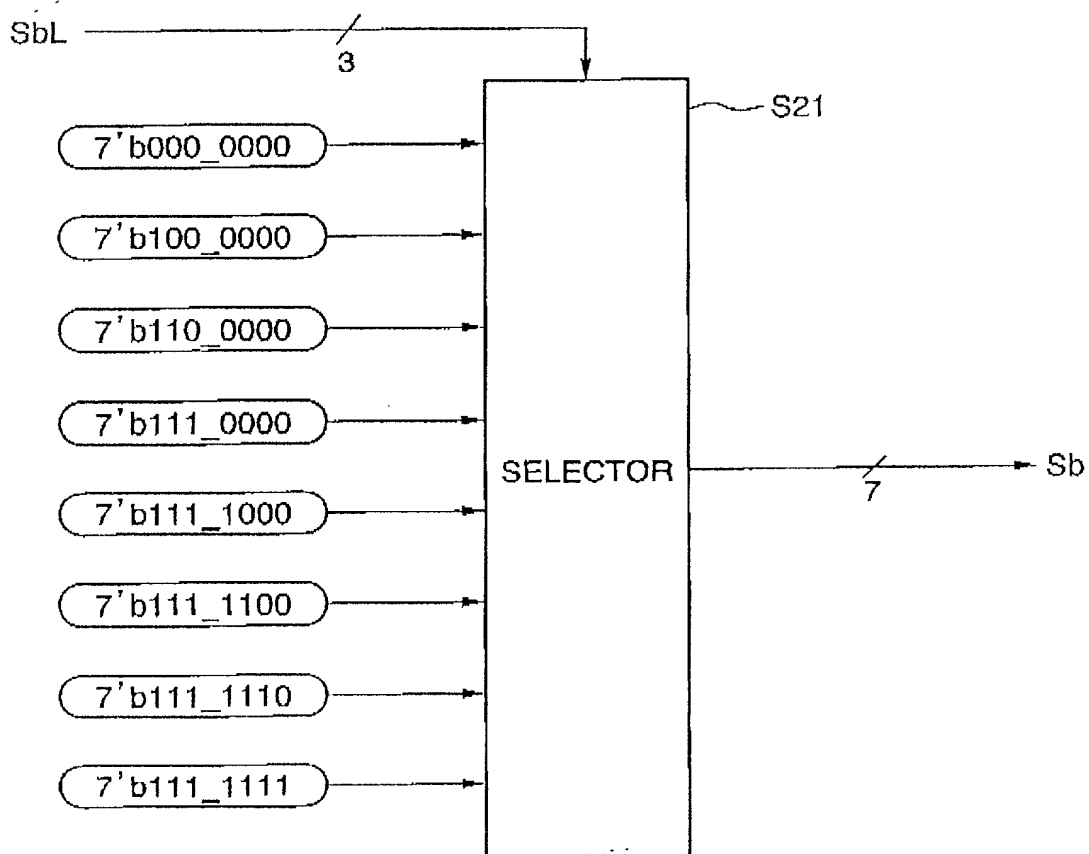
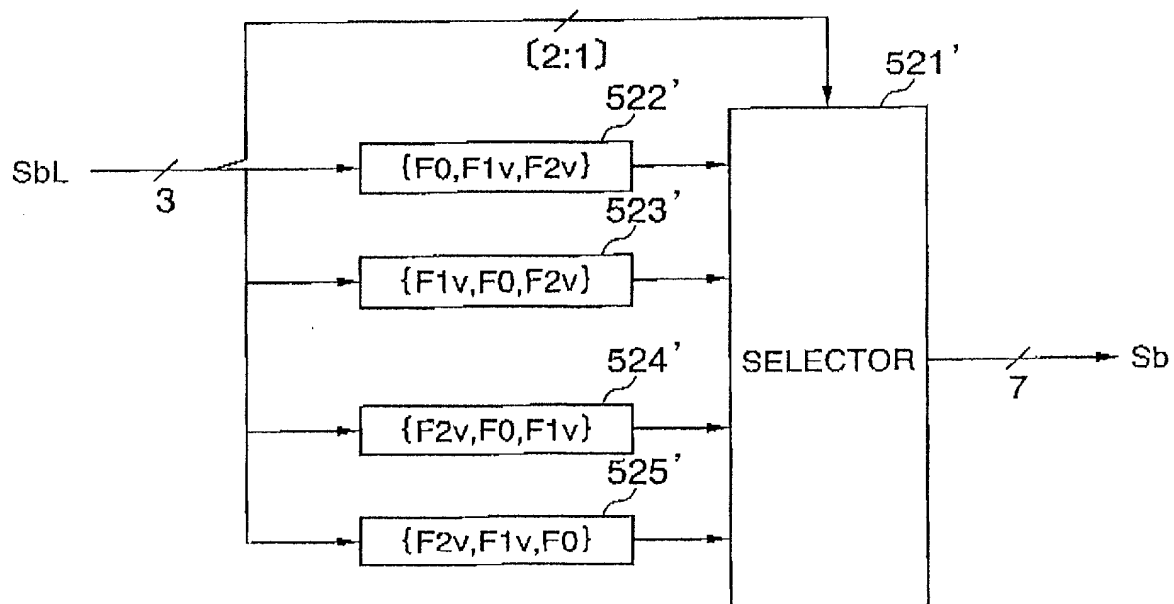


FIG. 11

FILL BIT LENGTH		FILL BIT LENGTH
DECIMAL	BINARY	
0	000	7'b000_0000
1	001	7'b100_0000
2	010	7'b110_0000
3	011	7'b111_0000
4	100	7'b111_1000
5	101	7'b111_1100
6	110	7'b111_1110
7	111	7'b111_1111

10068706.020502

FIG. 12



52'

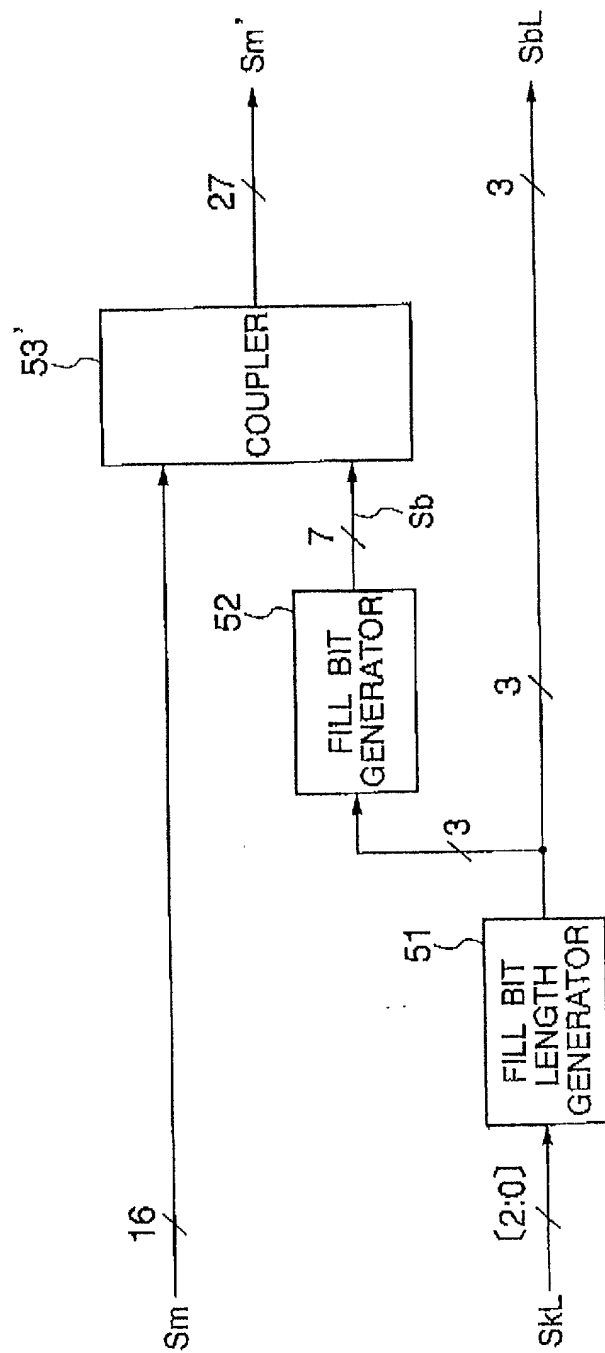
# FIG. 13

FILL BIT LENGTH				F2v	F1v	LINK SEQUENCE	FILL BIT
DECIMAL	BINARY						
	F2	F1	F0				
0	0	0	0	0000	00	{F0,00,0000}	7'b000_0000
1	0	0	1			7'b100_0000	
2	0	1	0		11	{11,F0,0000}	7'b110_0000
3	0	1	1				7'b111_0000
4	1	0	0	1111	00	{1111,F0,00}	7'b111_1000
5	1	0	1			7'b111_1100	
6	1	1	0		11	{1111,11,F0}	7'b111_1110
7	1	1	1				7'b111_1111

100636-10001



FIG. 15



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FIG. 16A

FIG. 16B

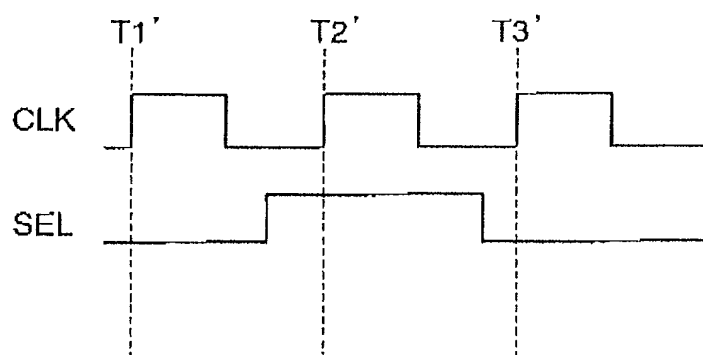


FIG. 17

